



INFORMATION CITED BY APPLICANT THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

Applicant: D.J. McIntyre Attorney Docket No. MCIN121603  
Application No.: 10/687,525 Art Unit: 2621  
Filed: October 15, 2003  
Title: SYSTEM AND METHOD FOR SIMULATING VISUAL DEFECTS

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	Document No.	Kind Code	Date (mm/dd/yyyy)	Name
	U1	6,433,760	B1	8/13/2002	Vaissie et al.
	U2	6,497,649	B2	12/24/2002	Parker et al.

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Cite No.	Document No.	Kind Code	Publication Date (mm/dd/yyyy)	Country	English Abstract Provided	Translation Provided
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None

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	
✓	O1	"EyeLink Gaze Tracking," <i>Brochure</i> , SensoMotoric Instruments GmbH, Teltow, Germany, 1996.
✓	O2	"i View," <i>Brochure</i> , SensoMotoric Instruments GmbH, Teltow, Germany, September 1995.
✓	O3	Duchowski, A.T., et al., "Binocular Eye Tracking in VR for Visual Inspection Training," <i>Virtual Reality Software &amp; Technology (VRST '01)</i> , Banff, Alberta, Canada, November 15-17, 2001.

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O4 Lin, J. J.-W., et al., "A 'Natural' Independent Visual Background Reduced Simulator Sickness," *Proceedings of 46<sup>th</sup> Annual Meeting of Human Factors and Ergonomics Society*, Baltimore, Maryland, September 30-October 4, 2002, pp. 2124-2128.
- ✓  
O5 Normann, R.A., "Visual Neuroprosthetics-Functional Vision for the Blind," *IEEE Engineering in Medicine and Biology* 14(1):77-83, January/February 1995, pp. 77-83.
- ✓  
O6 Peli, E., et al., "53.2: A Binocular Stereoscopic Display System with Coupled Convergence and Accommodation Demands," *Proceedings of the 2001 Society for Information Display International Symposium (SID '01 Digest)*, San Jose, California, June 2001, pp. 1296-1299.
- ✓  
O7 Toufaily, F. M., et al., "Simulation of Visual Loss," *11<sup>th</sup> Annual Medicine Meets Virtual Reality Conference*, Newport Beach, California, January 14-17, 2003.
- ✓  
O8 Toufaily, F. M., et al., "Simulation of Visual Loss," *11<sup>th</sup> Annual Medicine Meets Virtual Reality Conference*, Final Program, Newport Beach, California, January 22-25, 2003.
- ✓  
O9 Zeltzer, D., and R.K. Addison, "Responsive Virtual Environments," *Communications of the ACM* 40(8):61-64, August 1997.

Examiner

Date Considered

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\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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